

Title (en)
PROCESS DEVICE WITH LOOP OVERRIDE

Title (de)
PROZESSEINRICHTUNG MIT SCHLEIFENÜBERSTEUERUNG

Title (fr)
DISPOSITIF DE TRAITEMENT A PRIORITE SUR UNE BOUCLE

Publication
EP 1652160 A1 20060503 (EN)

Application
EP 04780177 A 20040805

Priority

- US 2004025289 W 20040805
- US 63594403 A 20030807
- US 73355803 A 20031211

Abstract (en)
[origin: WO2005017851A1] A process device (12) for use in a process control system includes output circuitry (60) configured to couple to a process control loop (18). The output circuitry controls electrical current through the loop (18). Loop override circuitry (62) is configured to override operation of the output circuitry (60) and set the electrical current in the loop (18) to a desired level.

IPC 1-7
G08C 19/02; **G01R 31/28**

IPC 8 full level
H01T 13/60 (2011.01); **G01R 19/25** (2006.01); **G08C 19/02** (2006.01)

CPC (source: EP)
G01R 19/2509 (2013.01); **G08C 19/02** (2013.01); **G01R 19/2506** (2013.01)

Citation (search report)
See references of WO 2005017851A1

Cited by
CN102954814A; WO2013025357A1

Designated contracting state (EPC)
CH DE LI

DOCDB simple family (publication)
WO 2005017851 A1 20050224; EP 1652160 A1 20060503; EP 1652160 B1 20101006; EP 1652160 B2 20191106; RU 2006106913 A 20060810; RU 2331899 C2 20080820

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